

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S179	170	356/302.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:42
S178	0	356/346.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:40
S177	0	356/346,349.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:39
S175	993	367/15,149,14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 11:03
S174	48	("1045575" "1492300" "2054067" "2077707" "2148679" "2156259" "2354659" "2636924" "2652530" "2717656" "2805727" "3292728" "3351936" "3392327" "3509960" "3524129" "3665466" "4218678").FN. OR ("4583095").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 11:01

S173	27	("3409369" "3604804" "4277167" "4284350" "4551018" "4583095" "4818100" "4834111" "4843597").PN. OR ("5070483").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 11:01
S172	19	("3409369" "3604804" "4277167" "4284350" "4551018" "4583095" "4818100" "4834111" "4843597").PN. OR ("5109362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 11:00
S171	16	("3930734" "4053898" "4569588" "4653916" "4890921" "4892406" "4907886" "4927263" "5002395" "5070483" "5089698" "5106192" "5109362" "5116126" "5153669").PN. OR ("5477324").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 10:56
S159	91	S157 and (light or laser or x-ray or sonic or sonar or acoustic or radar or radio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:30
S158	2	S157 and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:29
S157	115	S156 and ((movement or motion or displacement or acceleration) same (sand or particle or sediment))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:28
S156	327	S153 S154	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:27

S155	15885	"8" and (seafloor or seabottom or seabed or (sea adj (floor or bottom or bed)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:27
S154	197	S152 and (ocean adj (bottom or floor or bed))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:26
S153	259	S152 and (seafloor or seabottom or seabed or (sea adj (floor or bottom or bed)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:26
S152	1976	S149 S150 S151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:26
S151	1199	seismic and (compressional and shear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:26
S150	949	seismic and (P-wave or S-wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:25
S149	1339	seismic and ((P or S) adj wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 09:25
S146	3	S140 same movie	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:57

S145	15	(US-20040252587-\$ or US-20050185510-\$ or US-20060096105-\$). did. or (US-6700833-\$ or US-5477324-\$ or US-4576479-\$ or US-5159406-\$ or US-4843597-\$ or US-5070483-\$ or US-4583095-\$ or US-5029023-\$ or US-5109362-\$ or US-6081481-\$).did. or (US-6141440-\$ or EP-516662-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/08/11 08:40
S144	229	S142 and ((sand or sediment or particle) with (motion or movement or acceleration or velocity or displacement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:32
S143	8	S142 and movie	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:31
S142	830	S141 and (light or x-ray or sonar or radar or acoustic or seismic or radio or EM)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:31
S141	830	S139 and S140	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:29
S140	20560	(ocean adj (floor or bottom)) or (seafloor or seabottom or (sea adj (floor or bottom)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:29
S139	10181	S136 S137 S138	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:27

S138	1198	seismic and compressional and shear	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:26
S137	553	seismic and (P-wave and S-wave)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:26
S136	9787	seismic and (P and S)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:26
S131	16	S128 S129 S130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S130	2	"2006209487"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S129	6	"2004051628"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S128	8	"5279292".pn. "5293308".pn. "6005304".pn. "6252630".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S127	10	("20020165669" "5119341" "5331602" "5408238" "5577942" "6657585" "6701252" "6791490" "6807127").PN. OR ("6954175").UPFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S126	2	"6954175".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22

S125	13	seismic and (laser adj doppler) and interferomet\$5 and ms	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S124	5	seismic and (coherent adj light) and interferomet\$5 and ((relative adj (motion or movement)) with surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S123	5	seismic and laser and interferomet\$5 and ((relative adj (motion or movement)) with surface)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S122	0	seismic and laser and interferomet\$5 and ((relative adj (motion or movement)) with surcace)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S121	13	"5109362"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S120	14	("3738248" "4105990" "4922467" "4991149" "5357063" "5482044" "5598152" "5621345" "5732706" "6159149" "6325757" "6438071" "6700833").PN. OR ("6829197").UF.PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S119	13	seismic and (laser or (coherent adj light)) and interferom\$6 and ms and (relative adj movement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S118	7	S117 and seismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S117	331	356/486-487.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22

S116	16	("3429184" "3435656" "3693400" "3831137" "3961185" "4188096" "4322829" "4363114").PN. OR ("4500979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S115	8	seismic and (particle with movement) and (coherent adj light) and interferom\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S114	20	("3292143" "3603919" "3705381" "3757287" "3786405" "4150576" "4308599" "4439845" "4586135" "4847817" "4922467" "5357063" "5563848" "5672825" "5736642" "5974881").PN. OR ("6134966").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S113	1	"6134966".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S112	21	("3711823" "4088979" "4300215" "4922467" "4951268" "4991149" "5200931" "5357063" "5482044" "5598152" "5598206" "5621345" "5732706" "6134966" "6159149" "6216540" "6325757" "6415666" "6438071").PN. OR ("6700833").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S111	133	367/149.ccls. and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S110	226	367/149.ccls. and (light or laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22

S109	452	367/149.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S108	292	367/15.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S107	14	S106 and seismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S106	2764	S104 S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S105	1662	356/28,28.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S104	1115	356/614.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S103	2	"6226601".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S102	452	367/149.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S101	24	seismic and (laser with speckle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S100	11	Langdon.in. and laser and vibration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22

S99	0	S98 and seismic	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S98	29	("2996708" "3174044" "3175088" "3237011" "3278753" "3289099" "3293438" "3302027").PN. OR ("5159406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S97	74	"367"/\$.ccls. and laser and heterodyne	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S96	0	356/349.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S95	2	S93 S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S94	1	356/486.ccls. and (compressional adj wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S93	1	356/486.ccls. and (P adj wave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S92	292	367/15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S91	262	367/14.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S90	149	356/486.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22

S89	108	meldahl.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S88	6	S85 S86 S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S87	2	"5155363".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S86	2	"5623307".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S85	2	"4576479".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S84	20	meldahl.in. and seismic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S83	108	meldahl.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S82	2	seismic and (mono or monofrequency) and light and interferometry and (ocean or sea or seabed or (ocean adj bottom))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S81	67	seismic and laser and interferometry	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22

S80	11	seismic and laser and interferometry and (ocean or sea or seabed or (ocean adj bottom))	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S79	16	("3930734" "4053898" "4569588" "4653916" "4890921" "4892406" "4907886" "4927263" "5002395" "5070483" "5089698" "5106192" "5109362" "5116126" "5153669").FN. OR ("5477324").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S78	19	("3409369" "3604804" "4277167" "4284350" "4551018" "4583095" "4818100" "4834111" "4843597").FN. OR ("5109362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S77	19	marconi and seismic and electronic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S76	0	marconi.in. and seismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S75	5	"6134966"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S74	64	S71 S72 S73	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S73	29	("3409369" "3604804" "4277167" "4284350" "4551018" "4583095" "4818100" "4834111" "4843597").FN. OR ("5070483" "5109362").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22

S72	26	("4146870" "4583095").PN. OR ("4843597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/11 08:22
S71	17	"4583095"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 08:22
S70	20	meldahl.in. and seismic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/11 07:56
S69	15	(US-20040252587-\$ or US-20050185510-\$ or US-20060096105-\$). did. or (US-6700833-\$ or US-5477324-\$ or US- 4576479-\$ or US- 5159406-\$ or US- 4843597-\$ or US- 5070483-\$ or US- 4583095-\$ or US- 5029023-\$ or US- 5109362-\$ or US- 6081481-\$).did. or (US- 6141440-\$ or EP- 516662-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/08/11 07:56

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S181	105	356/302.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 12:42
S180	0	356/346,349.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 12:39
S176	779	367/15,149,14.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 11:03
S170	92	S168 and (light or laser or x-ray or sonic or sonar or acoustic or radar or radio)	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:30
S169	2	S168 and camera	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:29

S168	115	S167 and ((movement or motion or displacement or acceleration) same (sand or particle or sediment))	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:29
S167	328	S164 S166	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:27
S166	258	S163 and (seafloor or seabottom or seabed or (sea adj (floor or bottom or bed)))	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:27
S165	12757	"8" and (seafloor or seabottom or seabed or (sea adj (floor or bottom or bed)))	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:27
S164	199	S163 and (ocean adj (bottom or floor or bed))	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:27
S163	1697	S160 S161 S162	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:26
S162	1114	seismic and (compressional and shear)	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:26
S161	865	seismic and (P-wave or S-wave)	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:25
S160	1148	seismic and ((P or S) adj wave)	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/13 09:25
S148	1	"6134966".pn.	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/11 08:17
S147	7	meldahl.in. and seismic	US-PGPUB; USPAT; UPAD	OR	ON	2009/08/11 07:57

8/13/09 1:15:00 PM

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